

```

graph TD
    215[PREPARE SUBSTRATE] --> 217[DC MAGNETRON SPUTTER  
CATHODE CURRENT COLLECTOR]
    217 --> 219[RF MAGNETRON SPUTTER  
CATHODE]
    219 --> 221[700°  
ANNEAL]
    221 --> 223[DC MAGNETRON SPUTTER  
ANODE CURRENT COLLECTOR]
    223 --> 225[RF MAGNETRON SPUTTER  
ELECTROLYTE]
    225 --> 227[THERMAL EVAPORATION  
DEPOSIT ANODE]
  
```

Fig. 2A Prior Art

PROVIDE SUBSTRATE

-251

DEPOSIT CATHODE CONTACT

253

DEPOSIT CATHODE FILM USING SECONDARY SOURCE OF ENERGIZED MATERIAL

255

DEPOSIT ELECTROLYTE FILM

257

DEPOSIT ANODE FILM

259

DEPOSIT ANODE CONTACT

261

POST ENERGY STORAGE DEVICE PROCESSING

263

FIGURE 2B

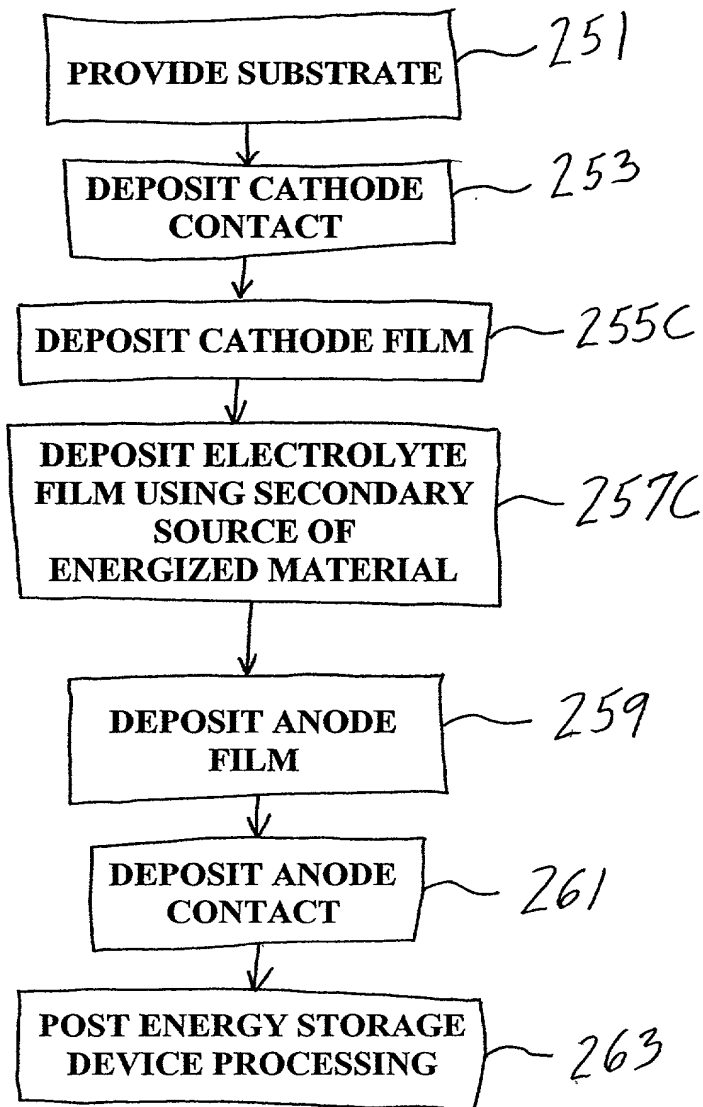
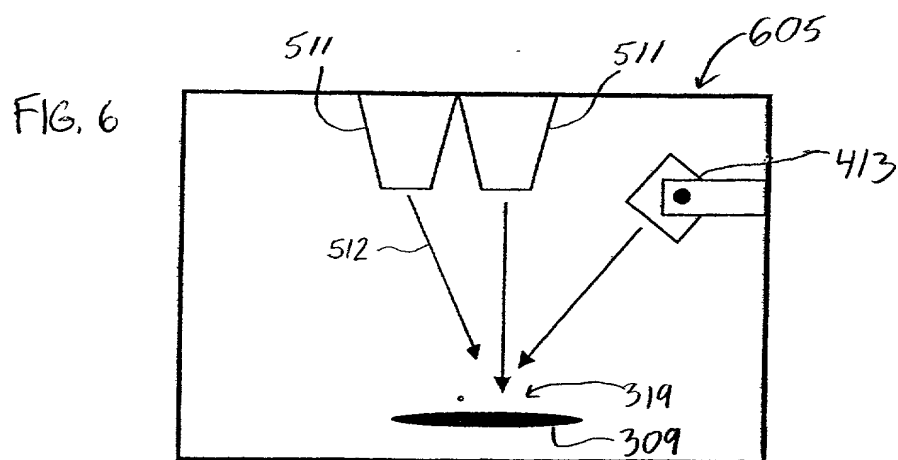
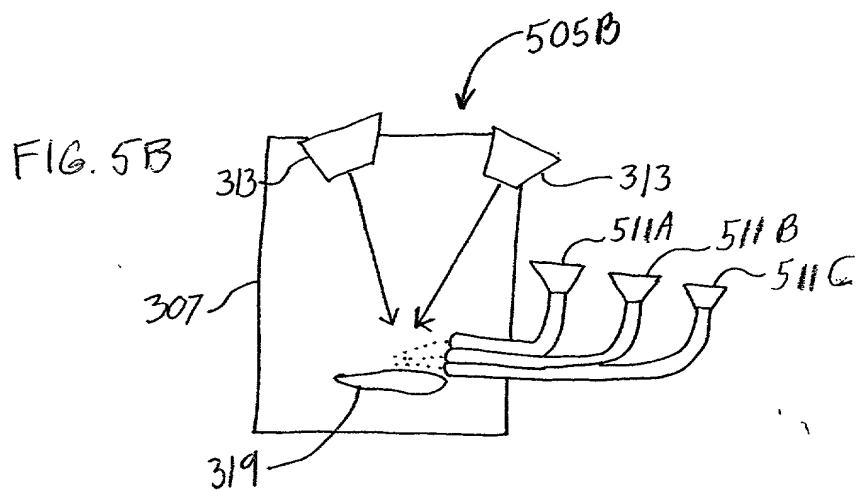
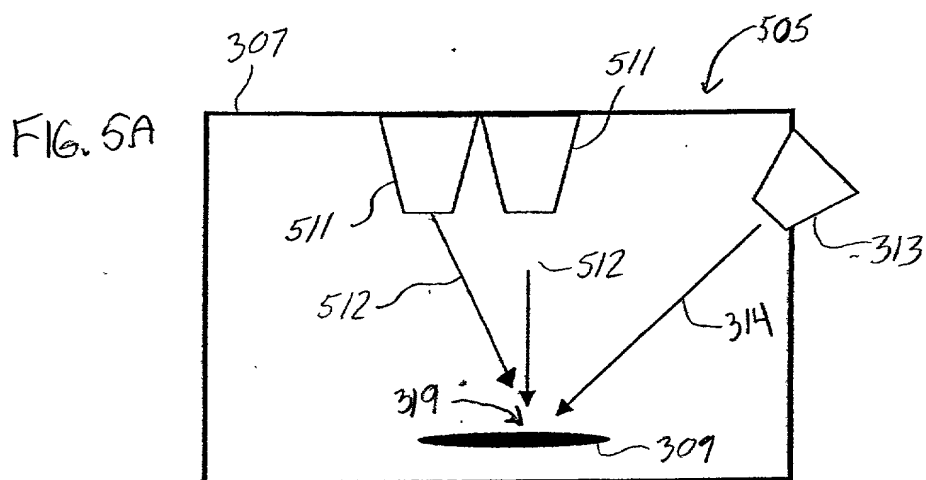


FIGURE 2C

```

graph TD
    251[PROVIDE SUBSTRATE] --> 253[DEPOSIT CATHODE CONTACT]
    253 --> 255C[DEPOSIT CATHODE FILM]
    255C --> 257[DEPOSIT ELECTROLYTE FILM]
    257 --> 259D[DEPOSIT ANODE FILM USING SECONDARY SOURCE OF ENERGIZED MATERIAL]
    259D --> 261[DEPOSIT ANODE CONTACT]
    261 --> 263[POST ENERGY STORAGE DEVICE PROCESSING]
  
```

FIGURE 2D



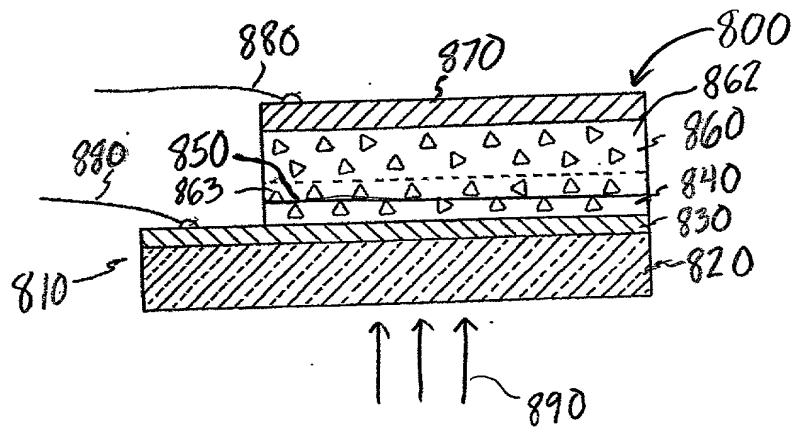
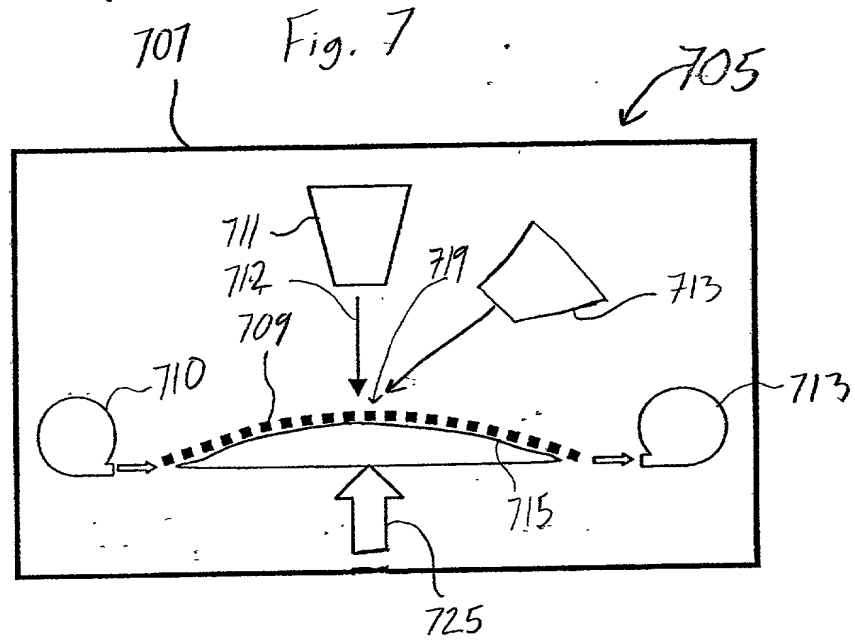
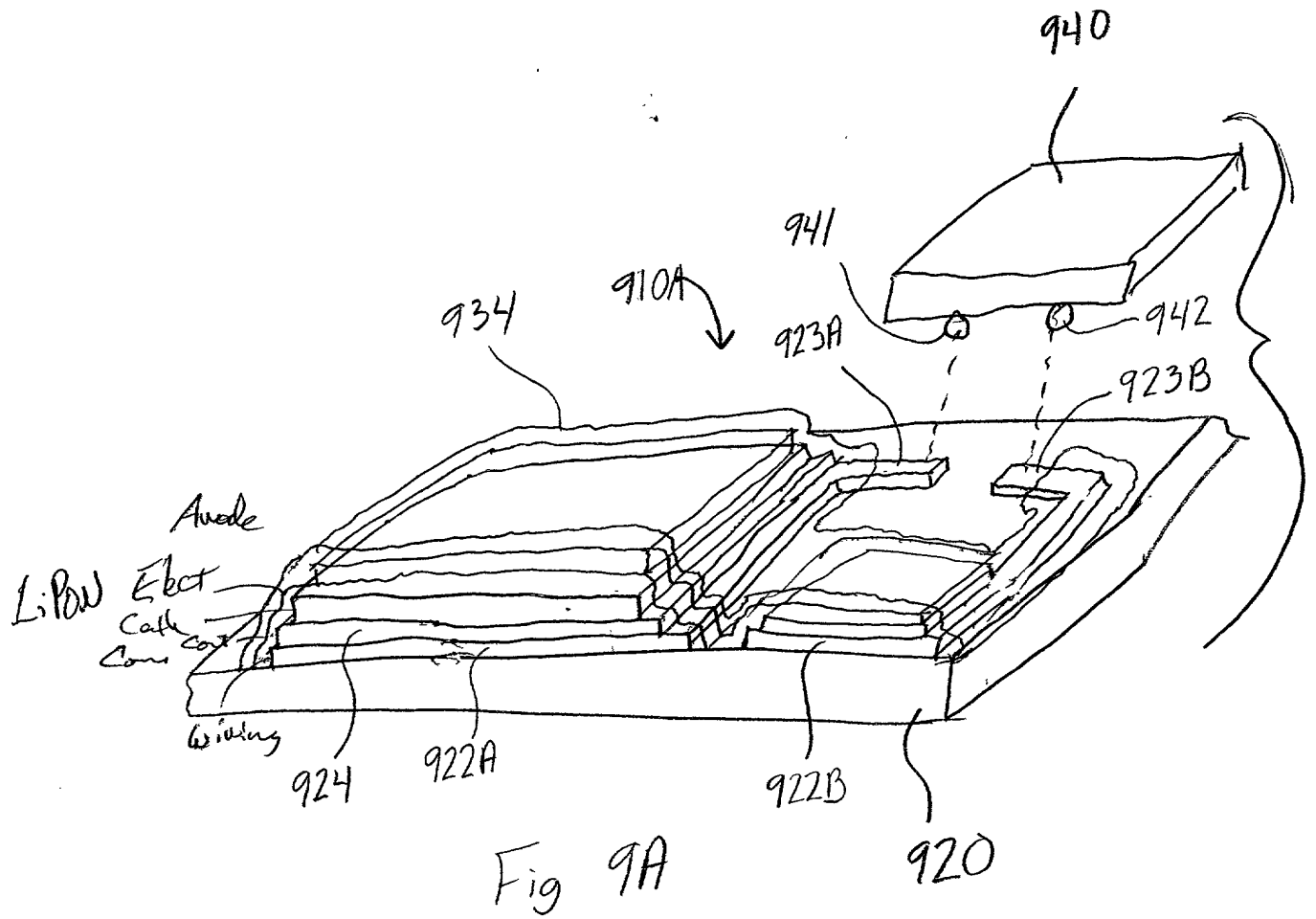


Fig. 8



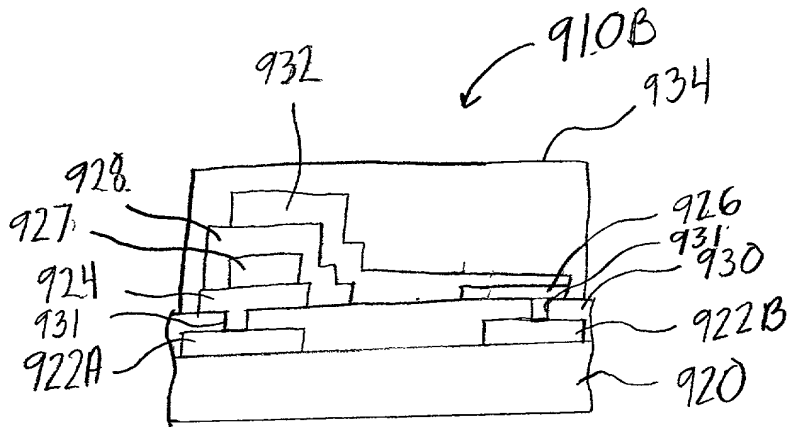
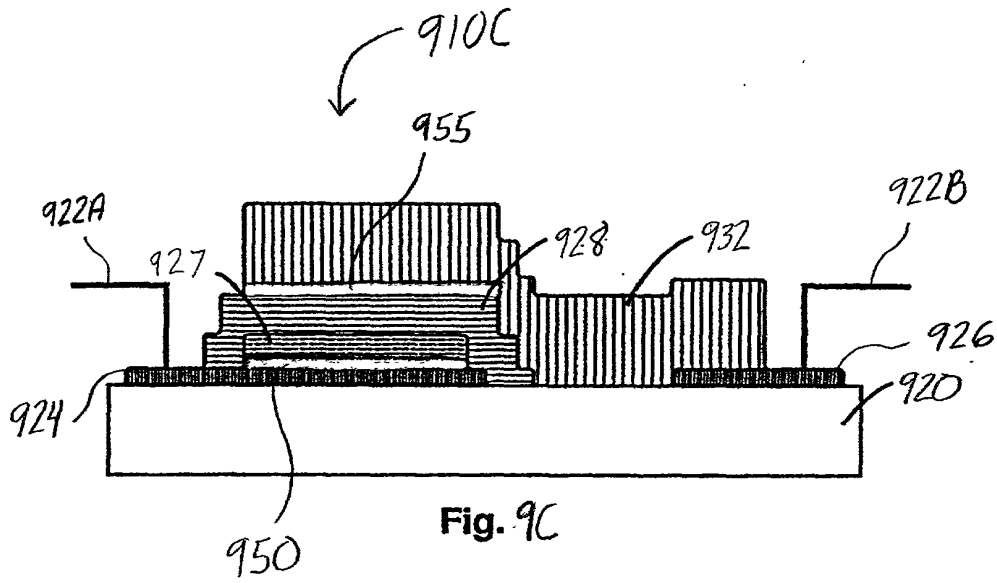


Fig. 9B



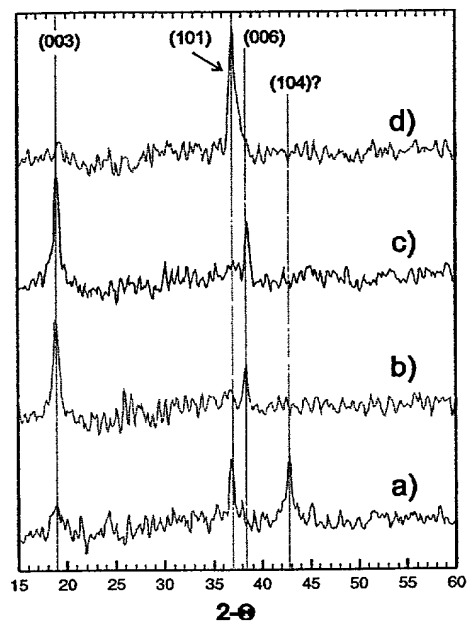


Figure 10

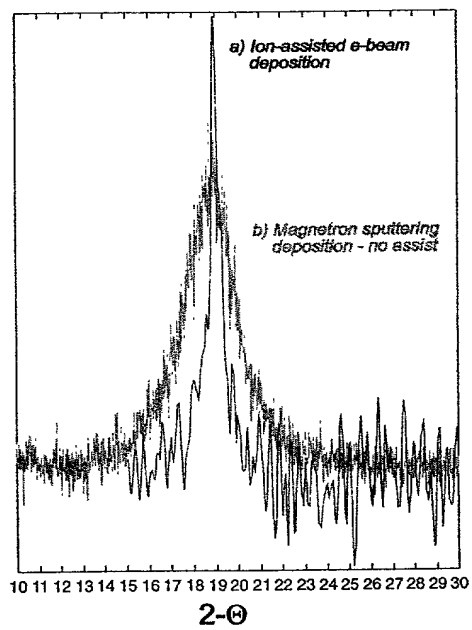
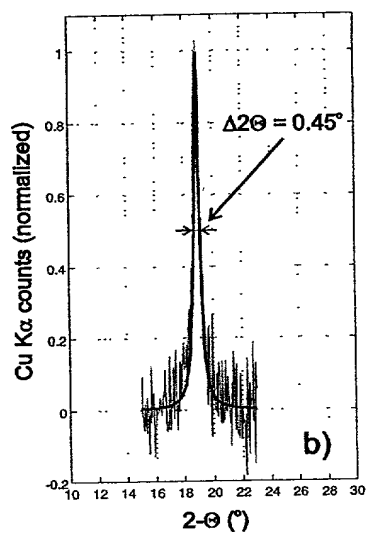
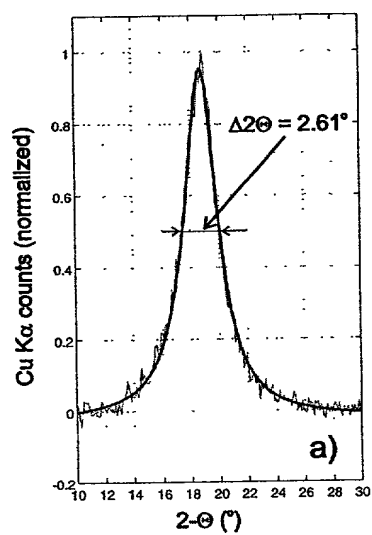


Figure 11



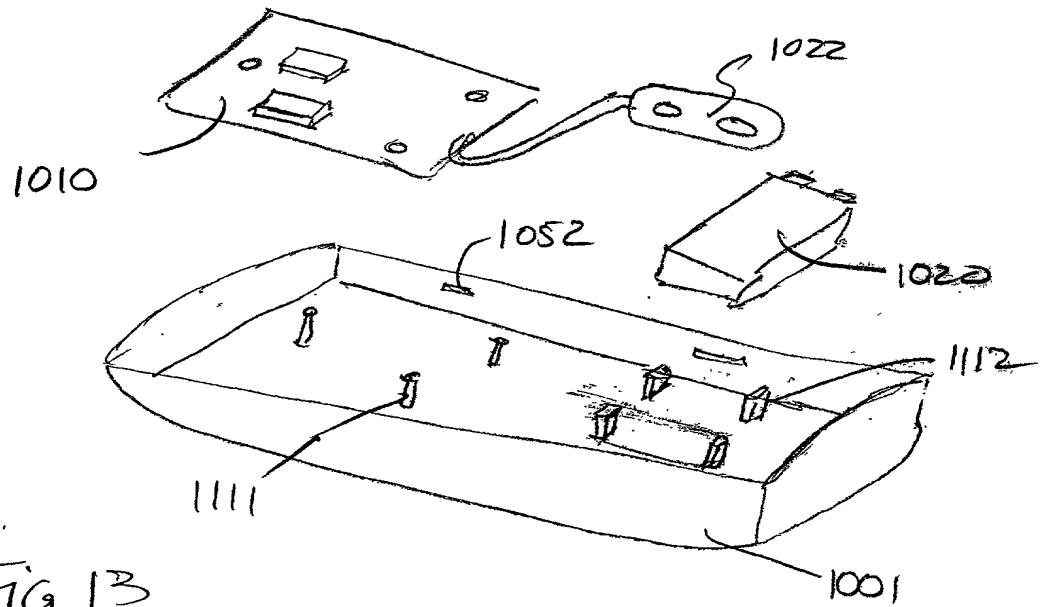
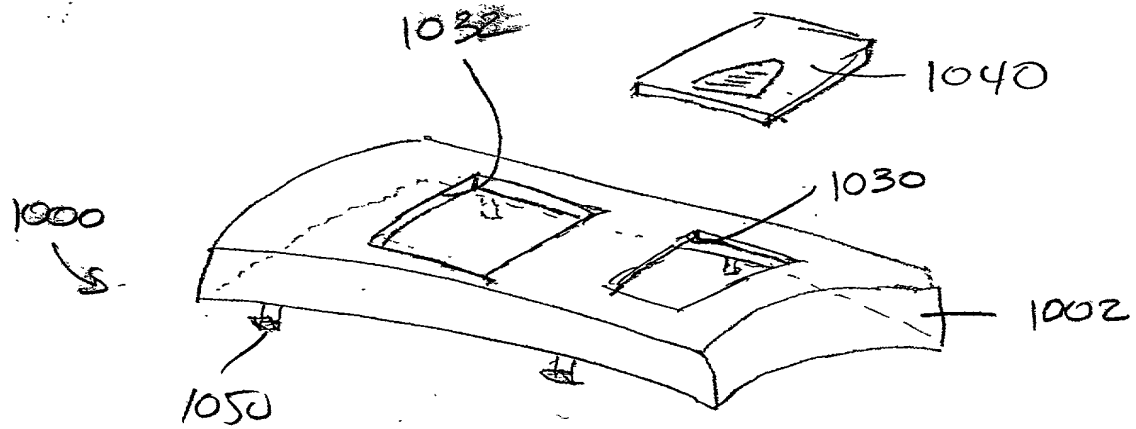


Fig 13

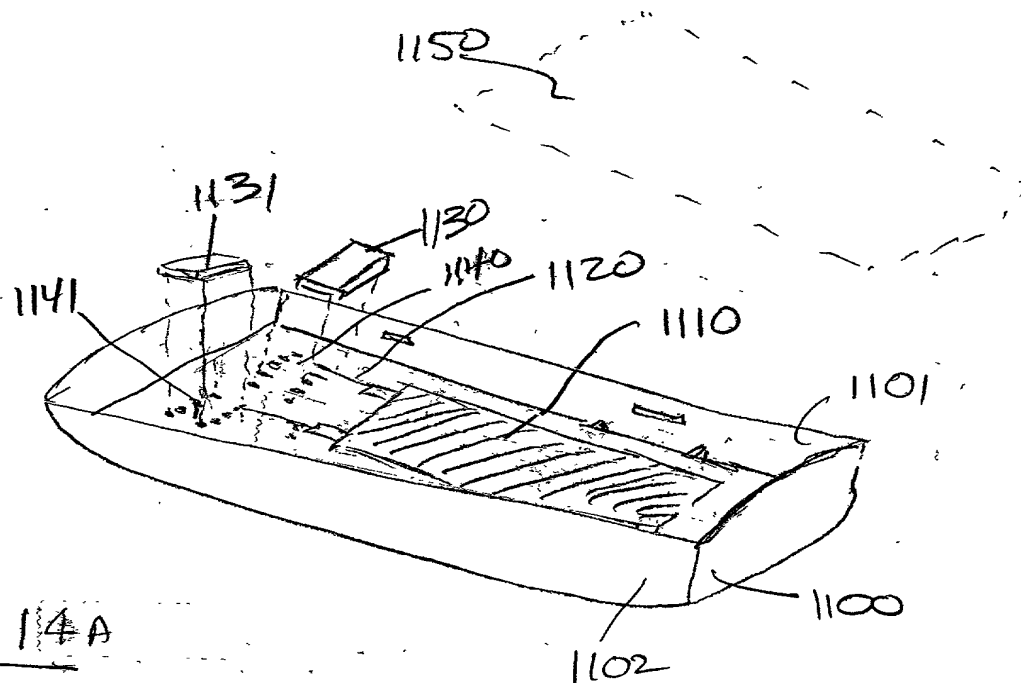


FIG 14A

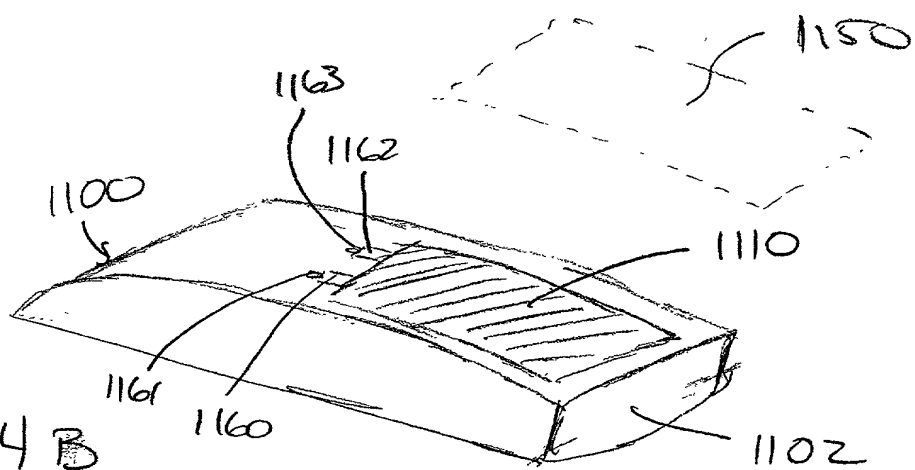


FIG 14B

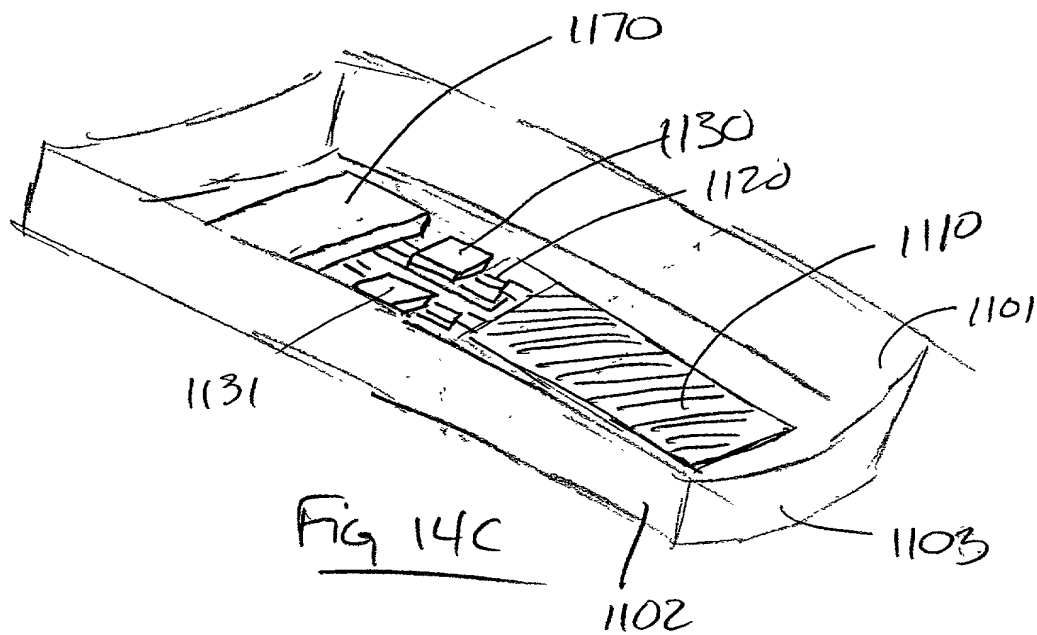


FIG. 15A

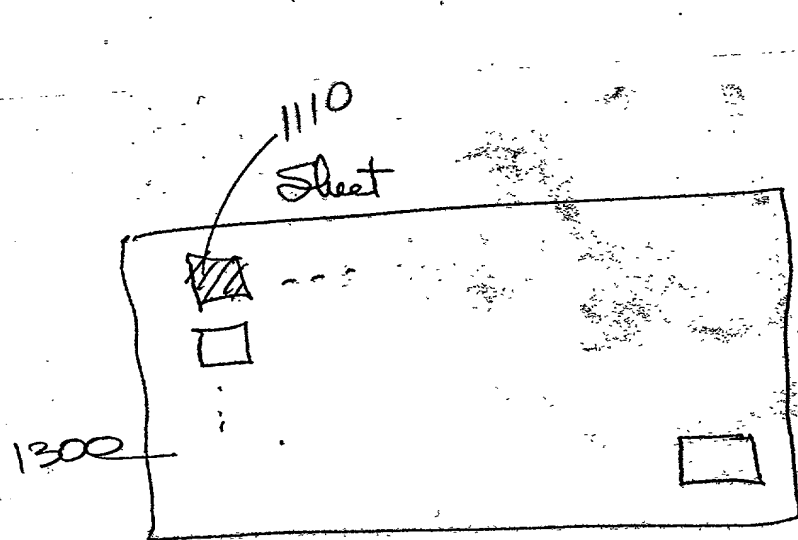


Fig 15A

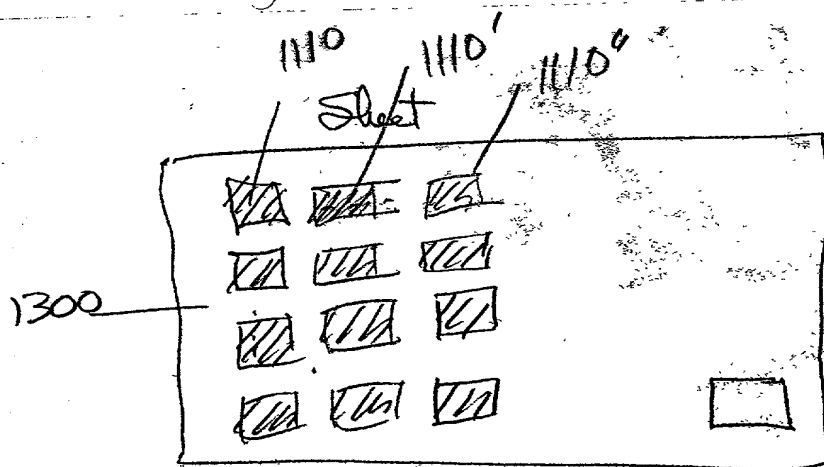
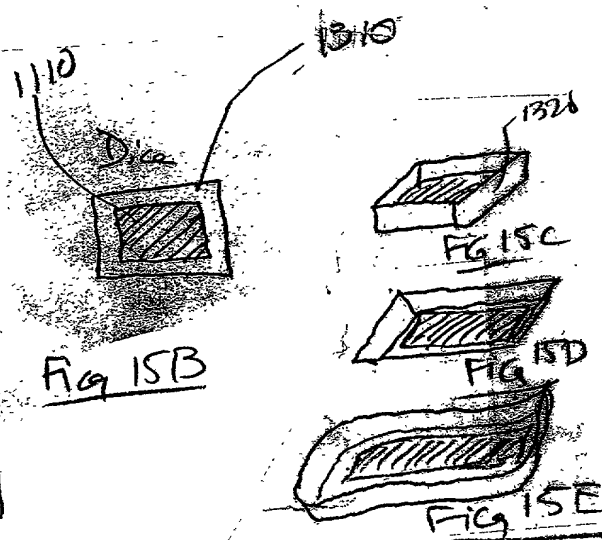


Fig 15A

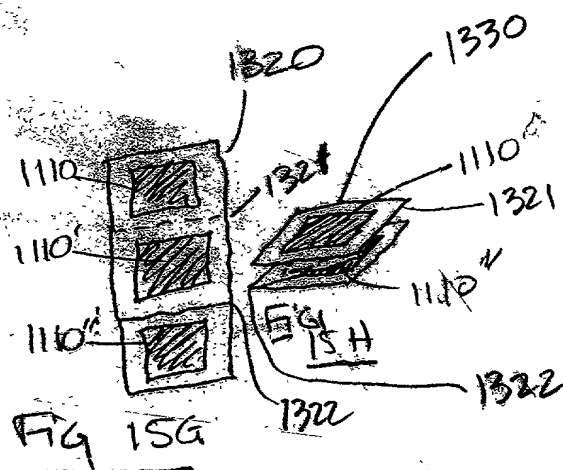


Fig 15G

09816503-02201
FOE220-FOE9T860

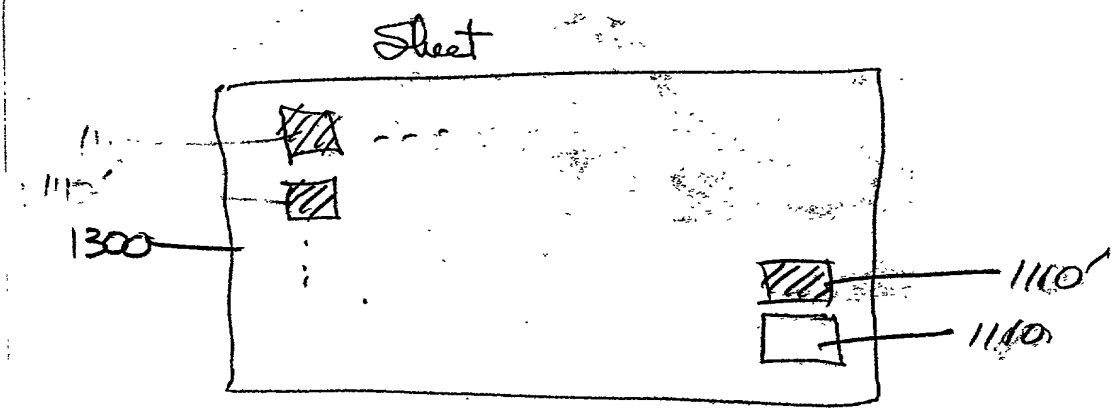


FIG 15I

or egg carton vacuum form
onto form

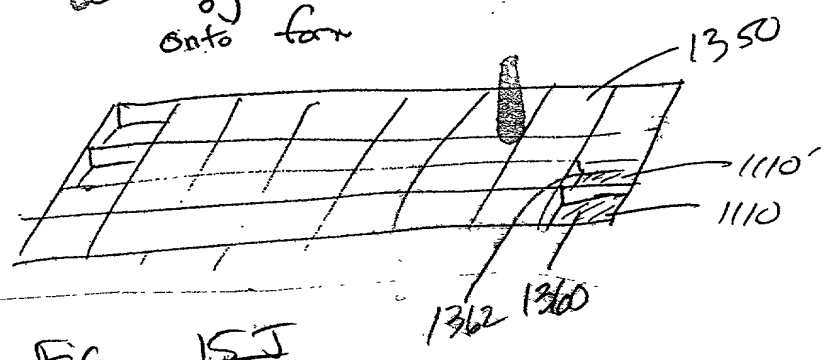


FIG 15J

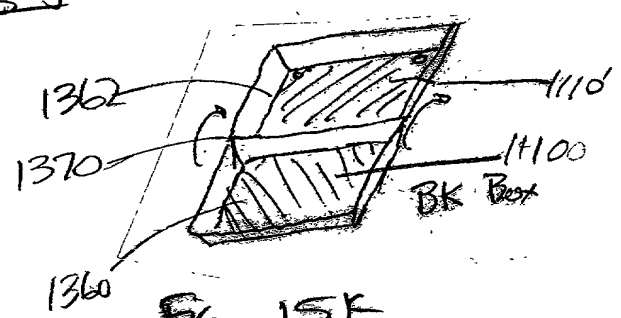


FIG 15K

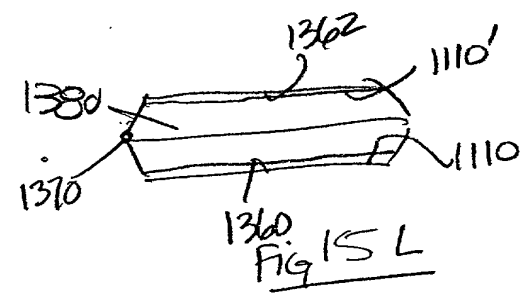


Fig 15L

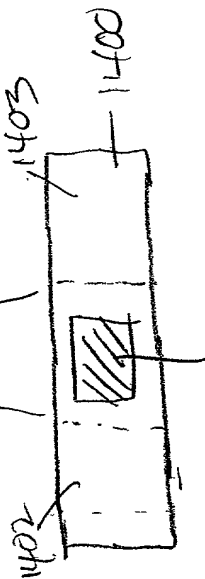
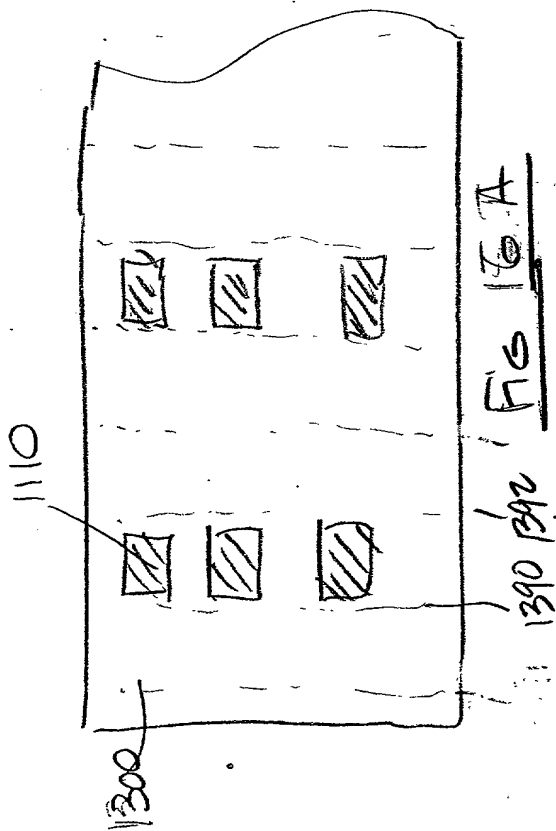


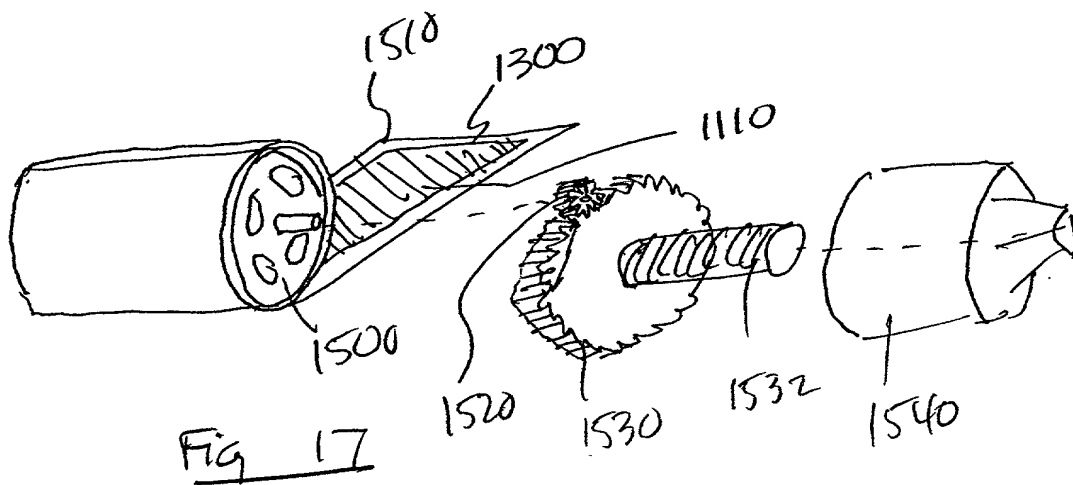
FIG. 16C

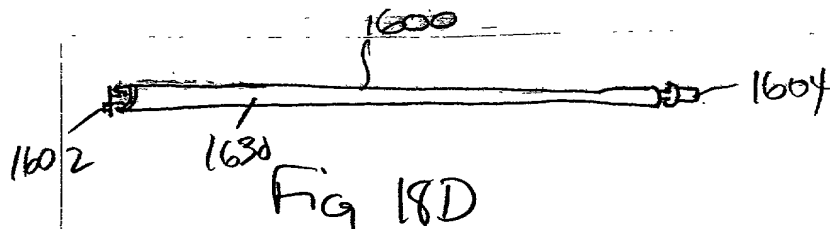
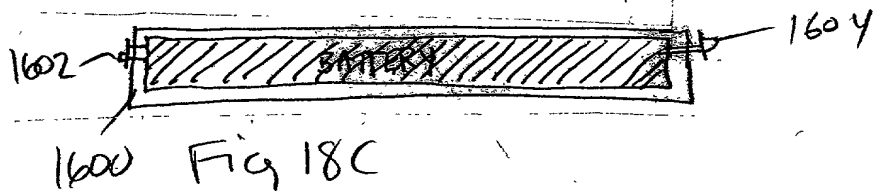
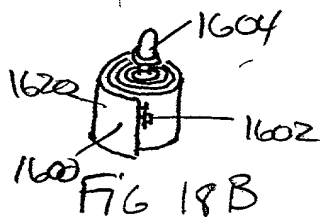
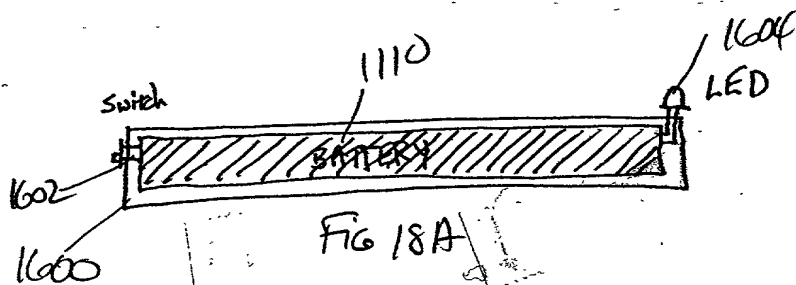


FIG. 16D



FIG. 16E





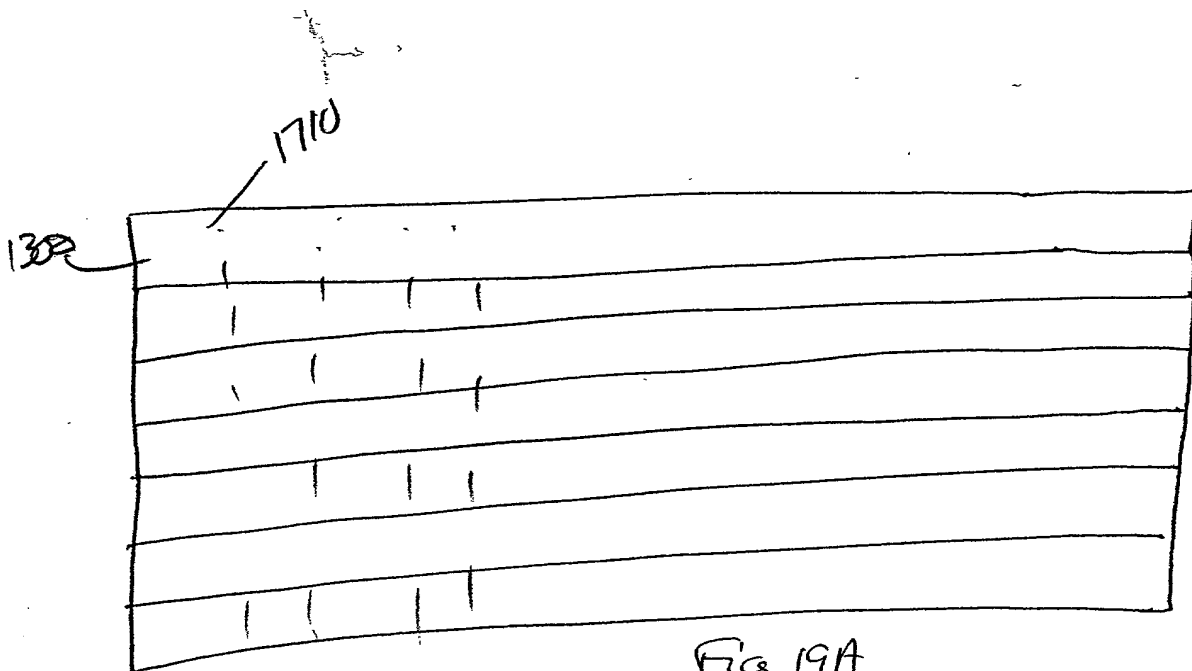


Fig 19A

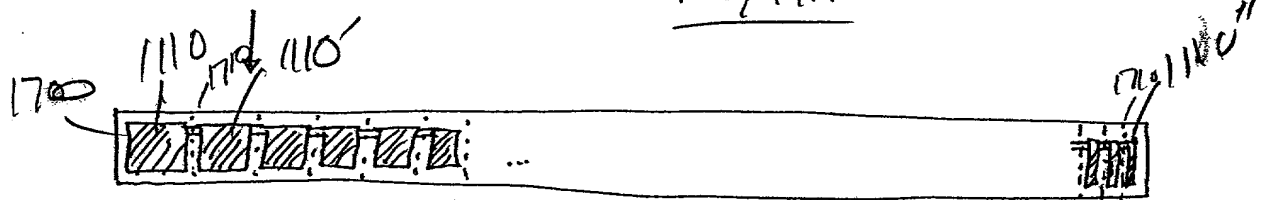


Fig 19B



Fig 19C

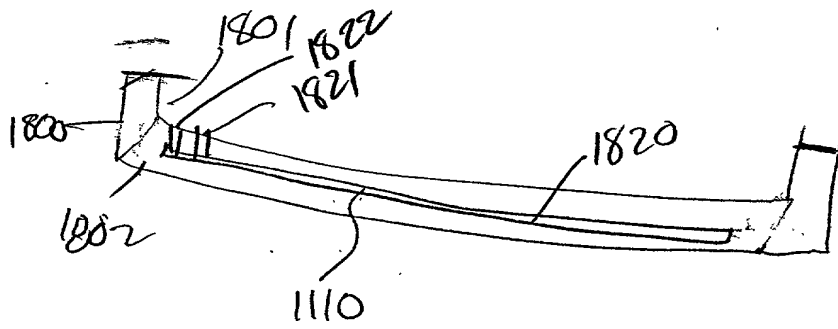


FIG 20

0045603-032401

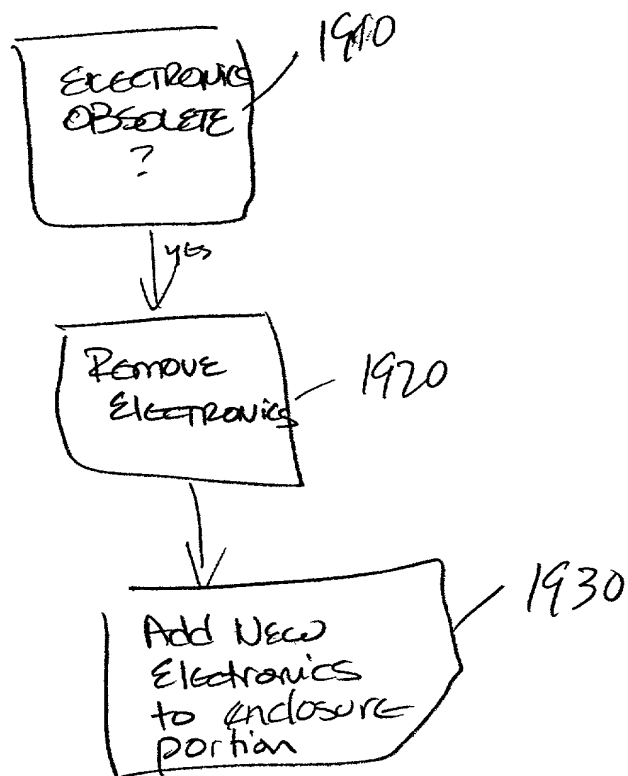


Fig 21A

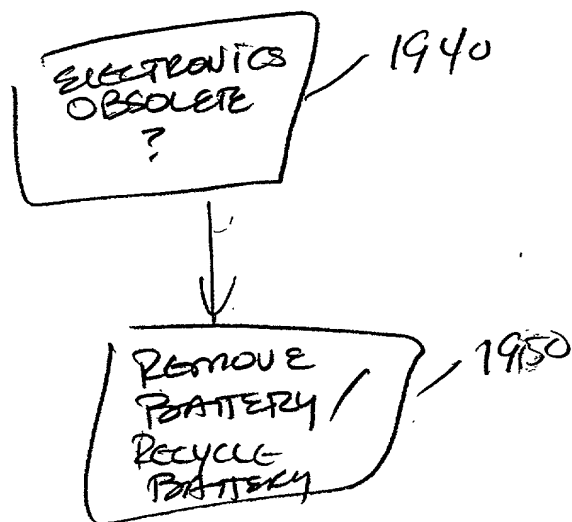


Fig 21B

FIG. 22A

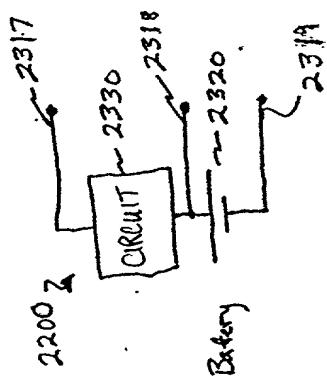


FIG. 22B

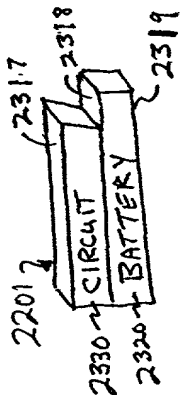


FIG. 22C

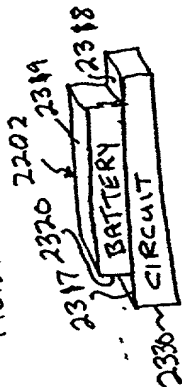


FIG. 22D

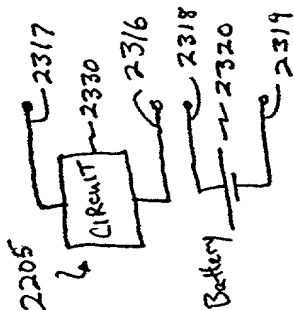


FIG. 22E

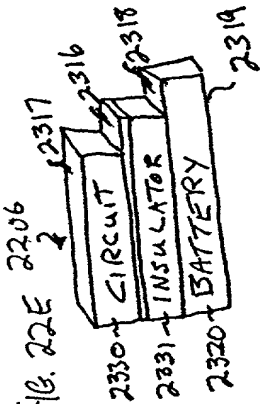


FIG. 22F

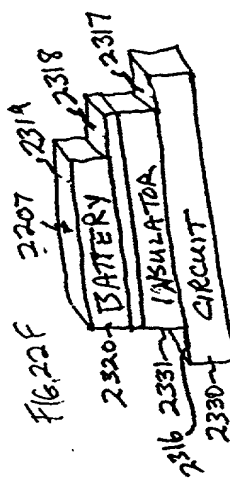


FIG. 22G

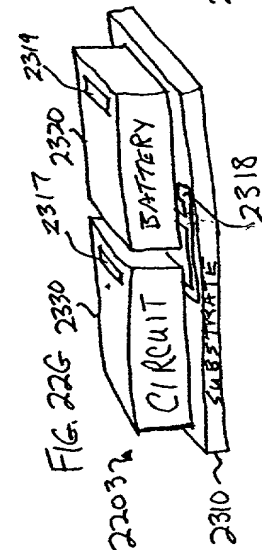
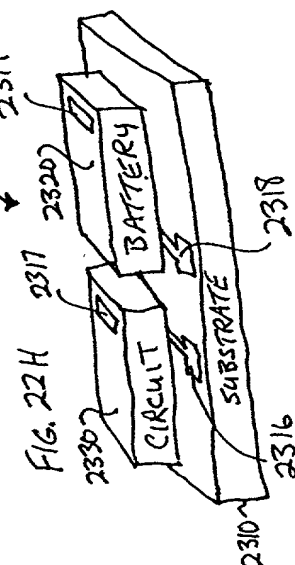
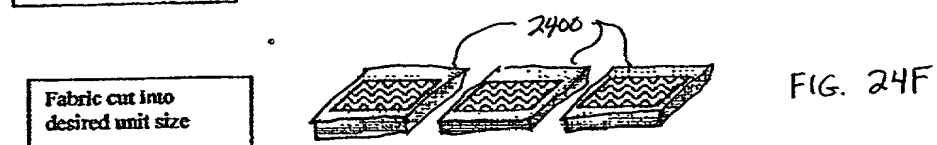
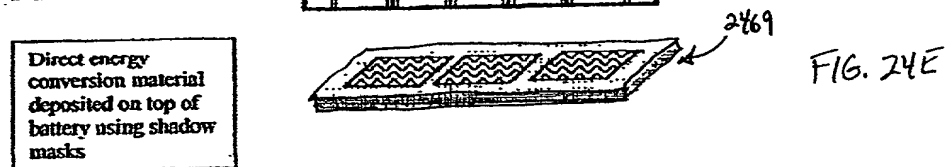
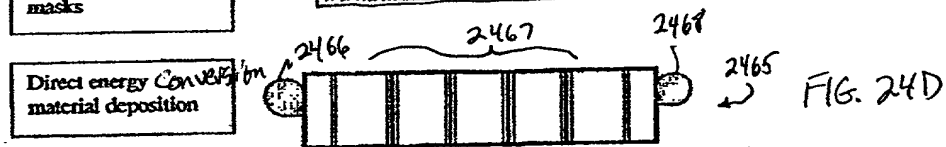
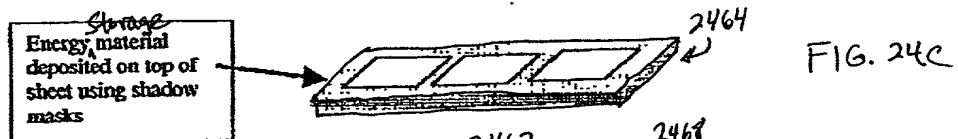
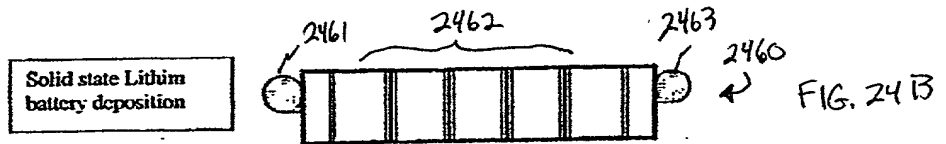
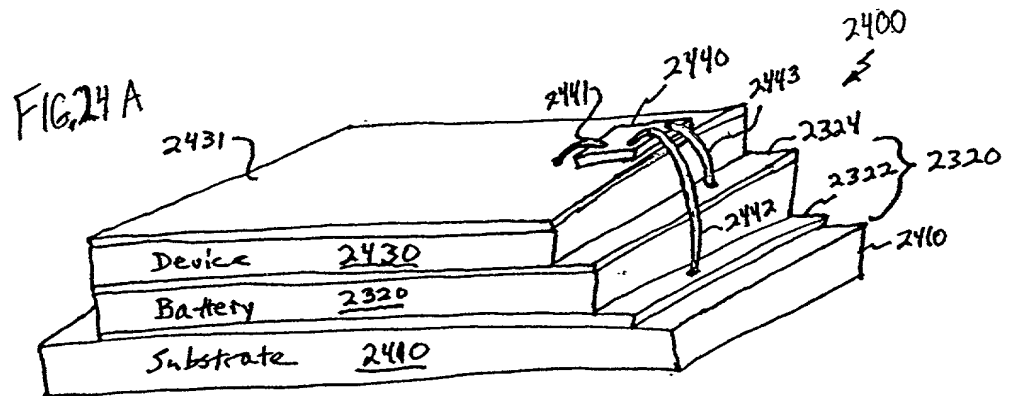
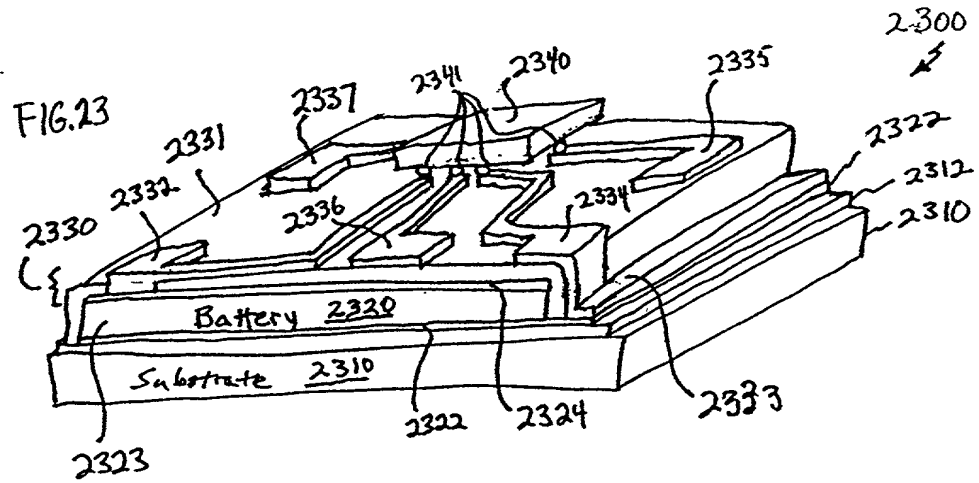


FIG. 22H





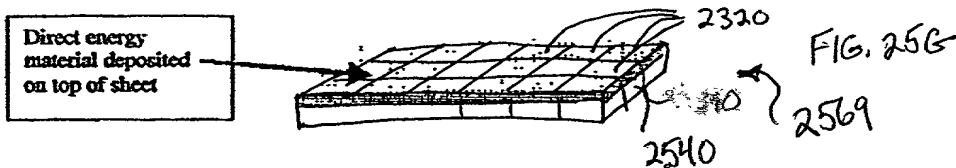
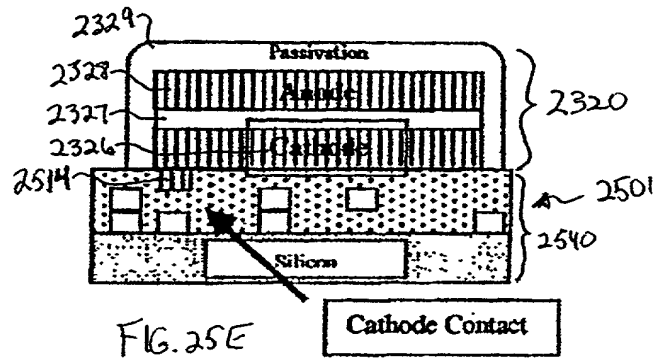
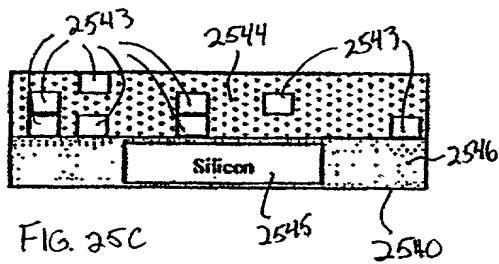
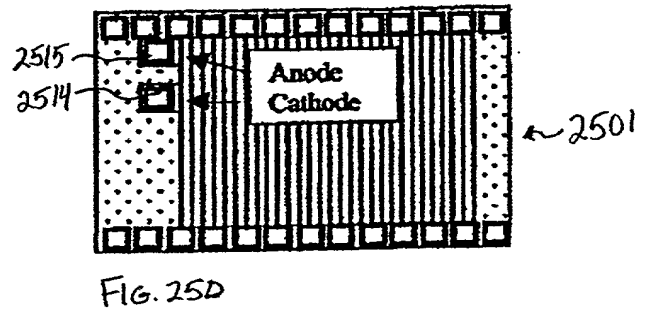
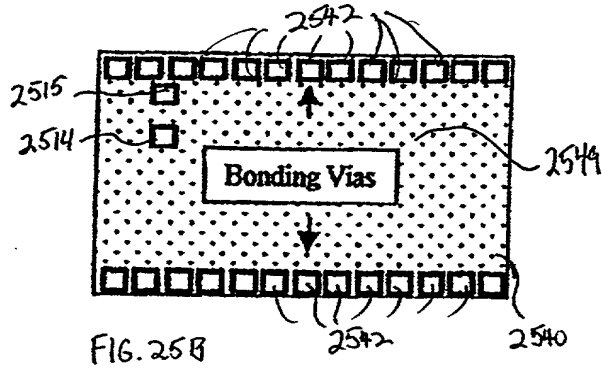
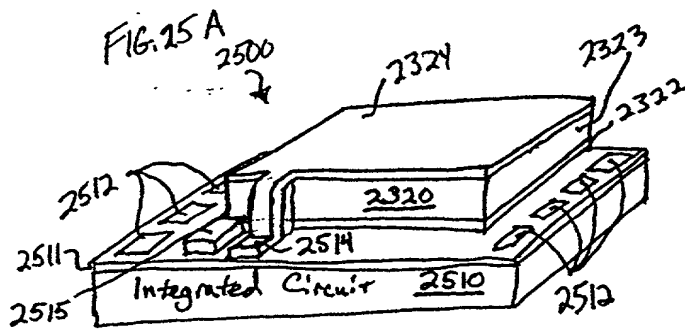


FIG. 26A 2600

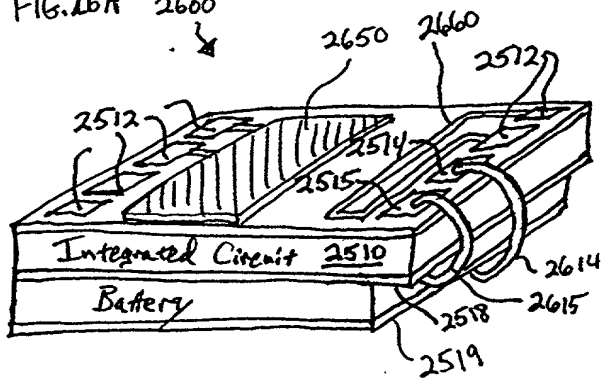


FIG. 26B

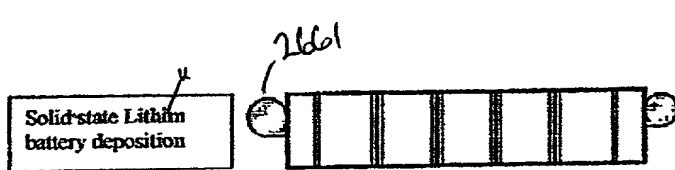


FIG. 26C

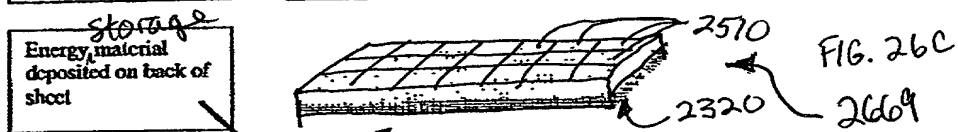


FIG. 26D

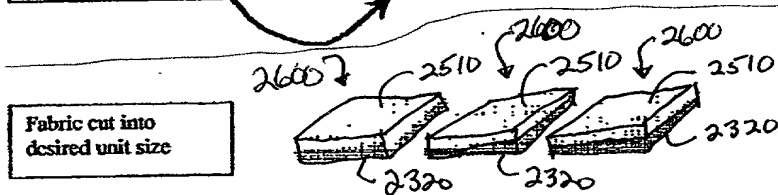


FIG. 26E

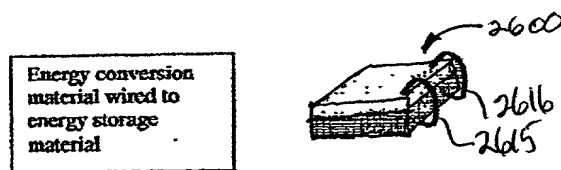


FIG. 26F



FIG. 27A

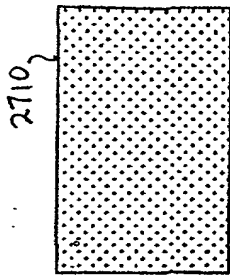


FIG. 27B

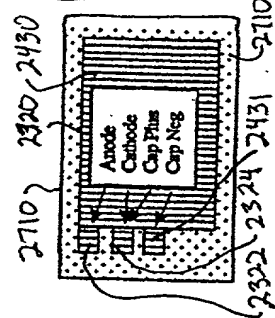


FIG. 27C

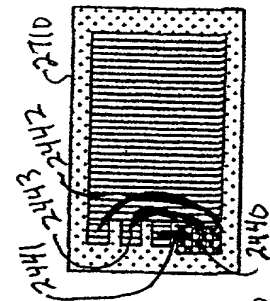


FIG. 27D

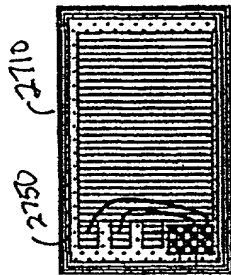


FIG. 27E

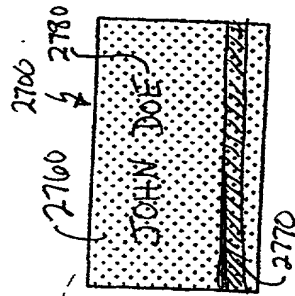


FIG. 27F



FIG. 27G

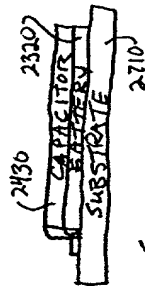


FIG. 27H

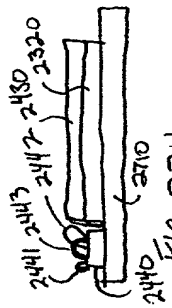


FIG. 27I



FIG. 27K

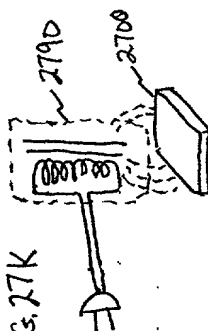


FIG. 27L

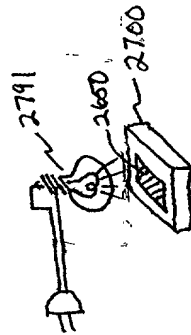


FIG. 27M



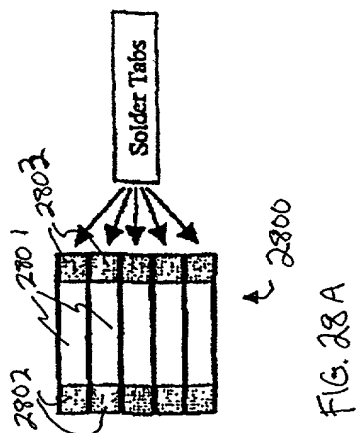


FIG. 28A

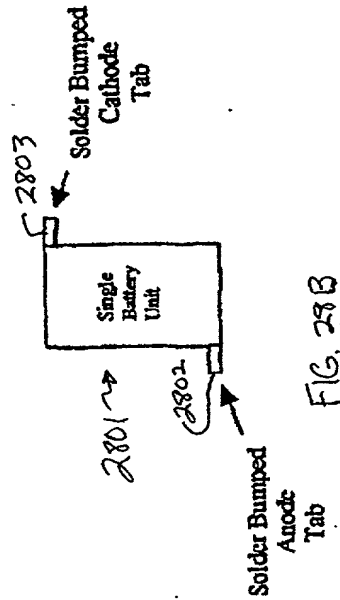


FIG. 28B

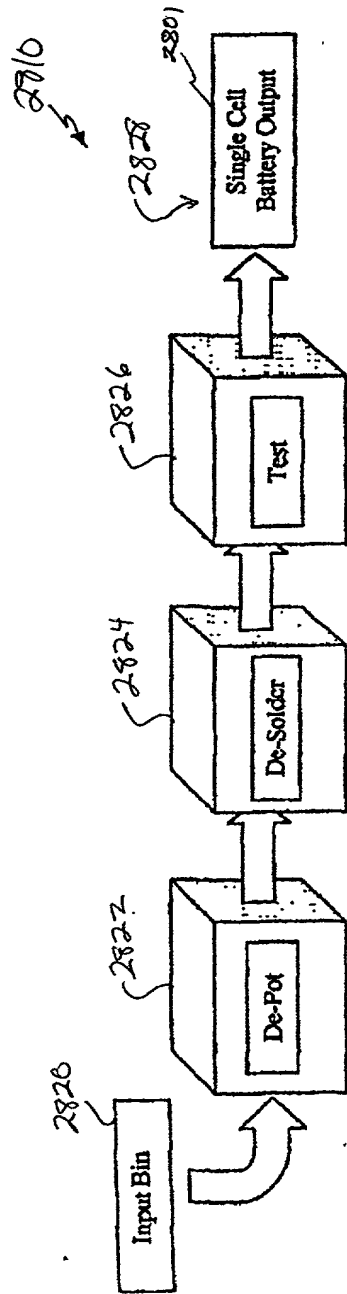
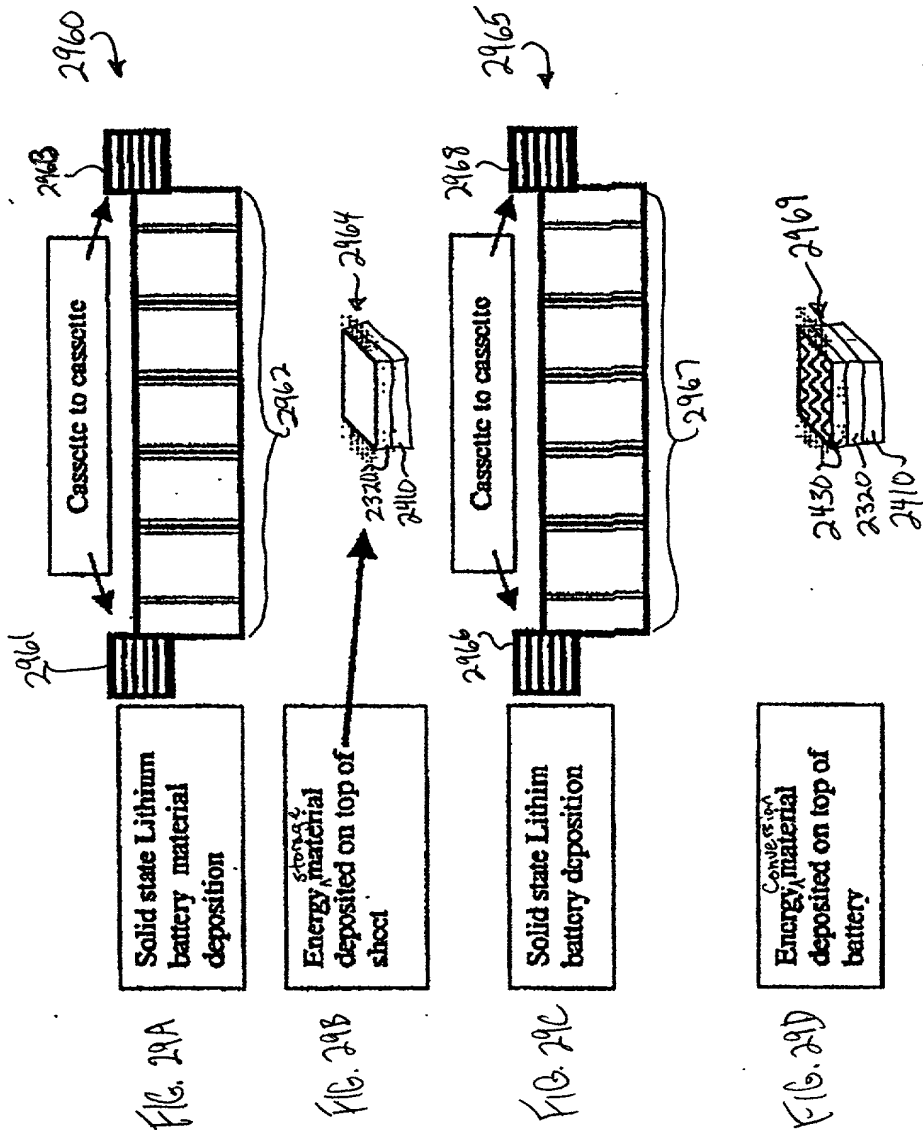


FIG. 28C



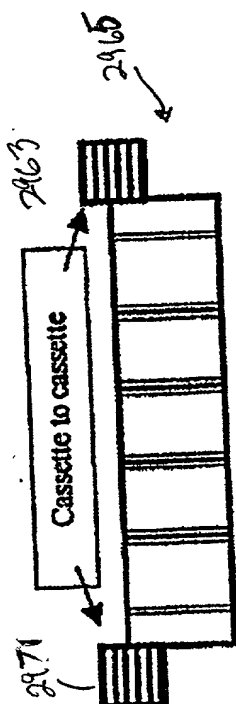


FIG. 28E



FIG. 28F

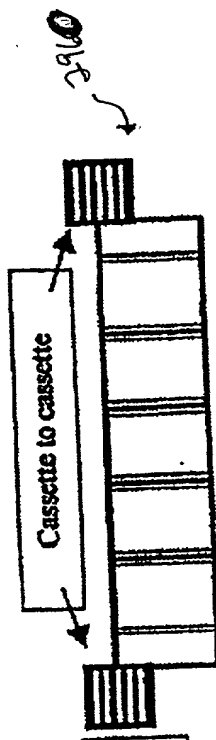


FIG. 28G

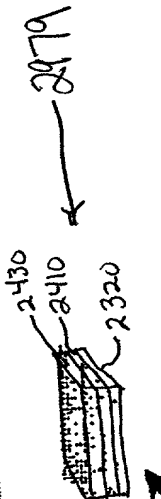


FIG. 28H

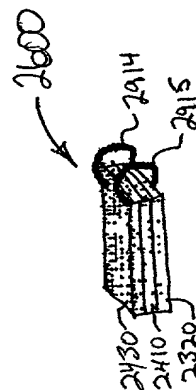


FIG. 28I

Variable	Mean	SD	Min	Max
Age	38.5	12.5	18	65
Gender	0.5	0.5	0	1
Marital status	0.6	0.5	0	1
Education	12.5	2.5	9	16
Income	1500	500	500	3000
Health status	0.7	0.5	0	1
Smoking status	0.3	0.5	0	1
Alcohol consumption	0.2	0.4	0	1
Exercise frequency	0.4	0.5	0	1
Stress level	0.6	0.5	0	1
Sleep quality	0.5	0.5	0	1
Work satisfaction	0.4	0.5	0	1
Life satisfaction	0.5	0.5	0	1

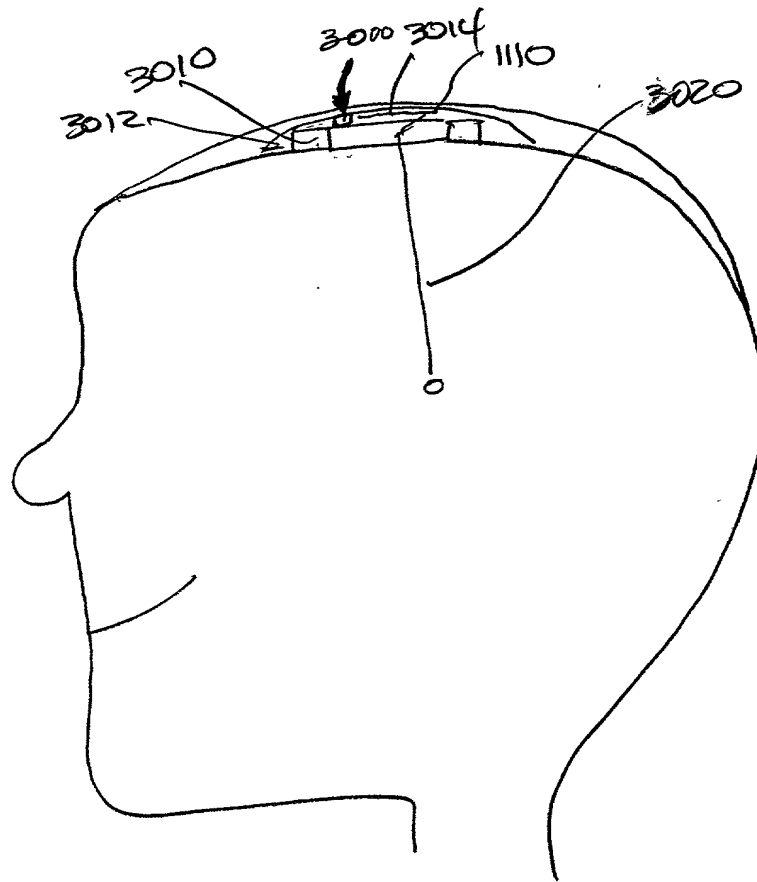


Fig 30

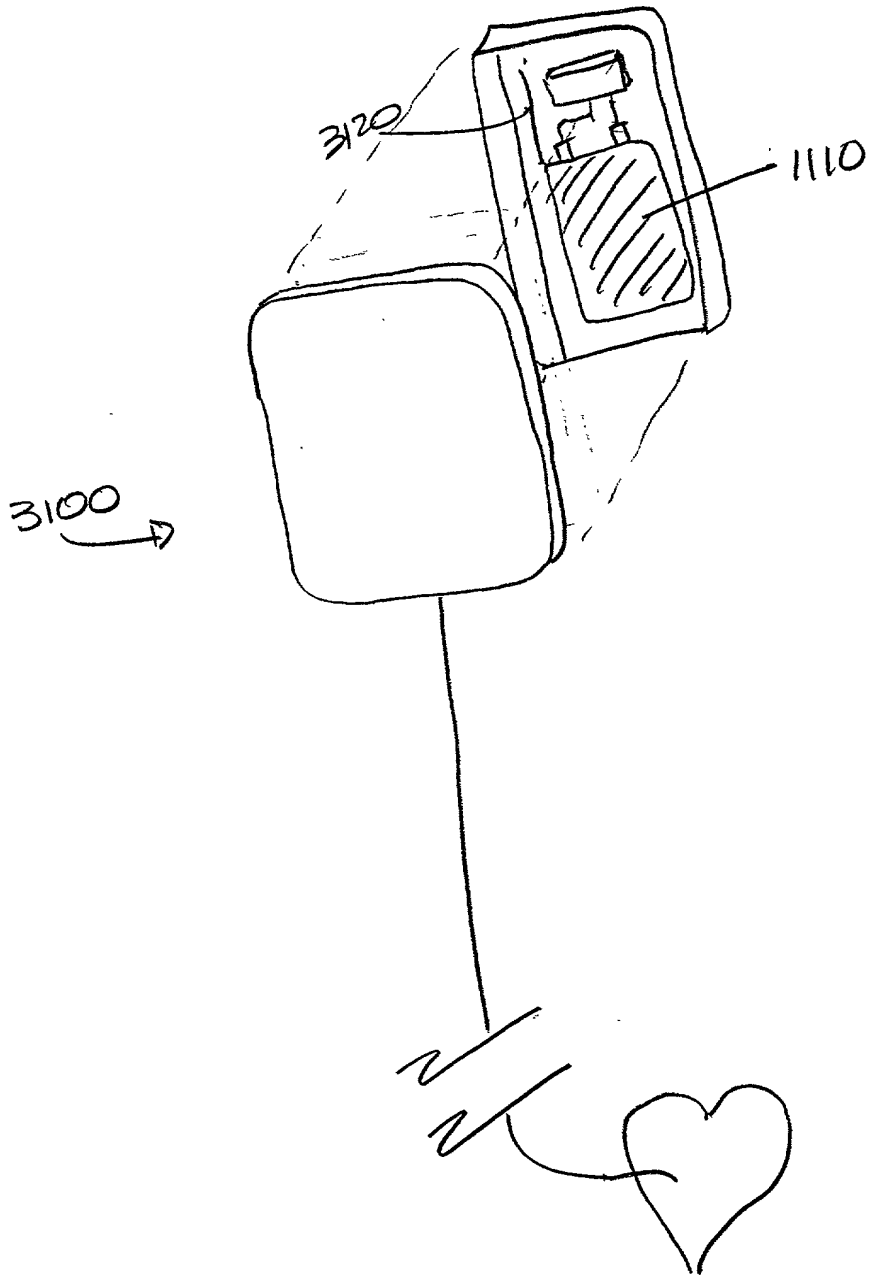


Fig 31A

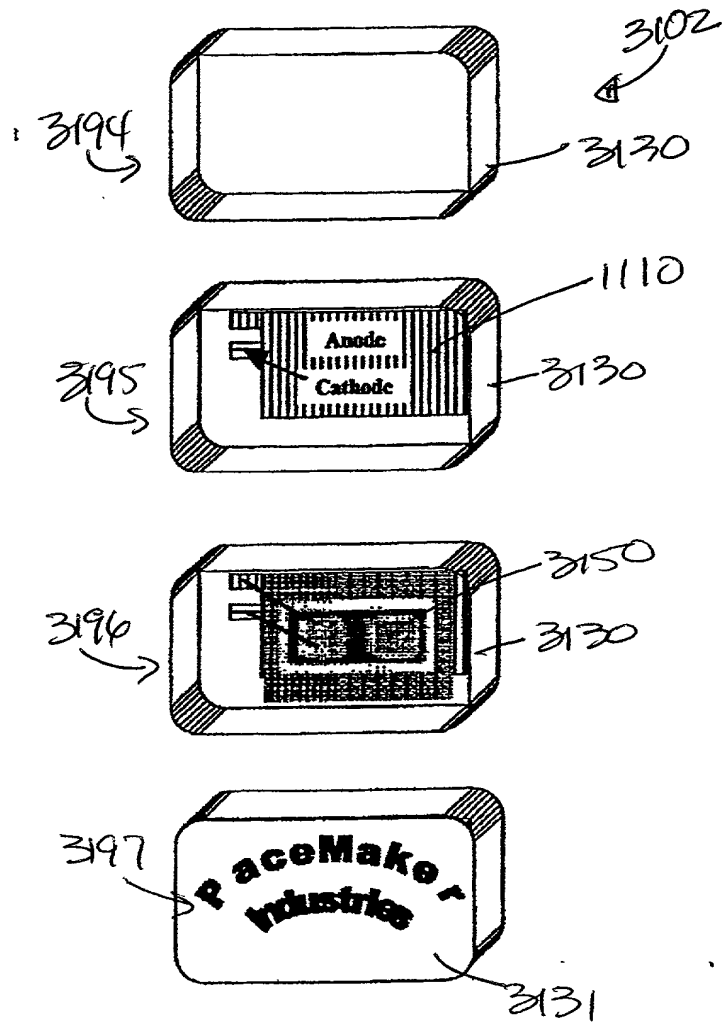


Fig 31C

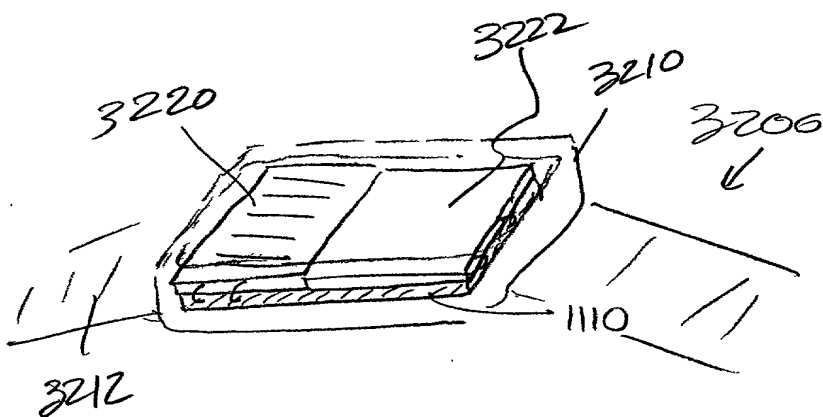


Fig 32 A

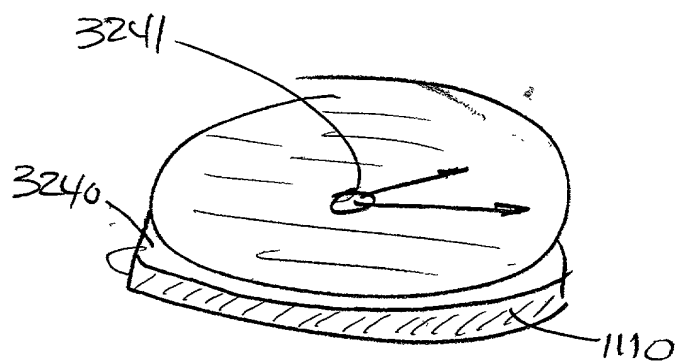


Fig 32 B